

Project Title	Funding	Institution
DNA methylation and other epigenetic studies of autism brain	\$0	Baylor College of Medicine
MeHG stimulates antiapoptotic signaling in stem cells	\$0	Kennedy Krieger Institute
Neurogenic growth factors in autism	\$0	Yale University
Interaction between MEF2 and MECP2 in the pathogenesis of autism spectrum disorders - 1	\$0	Burnham Institute
Epigenetic regulation of the autism susceptibility gene, ENGRAILED 2 (EN2)	\$0	University of Medicine & Dentistry of New Jersey - Robert Wood Johnson Medical School
Interaction between MEF2 and MECP2 in the pathogenesis of autism spectrum disorders -2	\$0	Burnham Institute
Teratology Society Meeting Support	\$10,000	Teratology Society
Core E: Statistical Analysis Core	\$15,567	University of California, Davis
Allosteric potentiators of the oxytocin system for the control of social motivation	\$25,000	University of North Carolina at Chapel Hill
The role of MECP2 in Rett syndrome (supplement)	\$34,417	University of California, Davis
ACE Center: Genetics of language & social communication: Connecting genes to brain & cognition (supplement)	\$55,592	University of California, Los Angeles
Core D: Molecular Genomics Core	\$57,649	University of California, Davis
Linking autism and congenital cerebellar malformations	\$60,000	University of Chicago
Identification and functional characterization of gene variants	\$60,000	Universita Campus Bio-Medico di Roma
Epigenetic interaction of MECP2 and organic pollutants in neurodevelopment (supplement)	\$67,208	University of California, Davis
Core B: Outreach and Translation	\$84,728	University of California, Davis
Core C: Analytical Core	\$97,270	University of California, Davis
Identical twins discordant for autism: Epigenetic (DNA methylation) biomarkers of non-shared environmental influences	\$108,503	King's College London
Project 3: Neurodevelopmental toxicology of autism	\$136,181	University of California, Davis
The transcription factor PLZF: A possible genetic link between immune dysfunction and autism	\$142,113	Memorial Sloan-Kettering Cancer Center
Structural and functional neural correlates of early postnatal deprivation	\$148,768	Wayne State University
Fraternal birth order effects on behavior	\$171,000	Michigan State University
Genetic epidemiology of autism spectrum disorders	\$178,175	Yale University
Genetic dissection of restricted repetitive behavior (RRB)	\$180,254	University of Florida
ACE Center: Imaging autism biomarkers + risk genes	\$201,934	University of California, San Diego
Bioinformatics support for AGRE	\$225,936	Autism Speaks (AS)
The MET signaling system, autism and gastrointestinal dysfunction	\$292,923	University of Southern California
The role of MECP2 in Rett syndrome	\$308,949	University of California, Davis
ACE Center: Genetics of language & social communication: Connecting genes to brain & cognition	\$333,180	University of California, Los Angeles
ACE Center: Rare variant genetics, contactin-related proteins and autism	\$334,236	Yale University

Project Title	Funding	Institution
Investigation of DUF1220 domains in human brain function and disease	\$367,008	University of Colorado Denver
ACE Center: Targeting genetic pathways for brain overgrowth in autism spectrum disorders	\$371,478	University of California, San Diego
ACE Center: Genetics of serotonin in autism: Neurochemical and clinical	\$377,577	University of Illinois at Chicago
Synaptic processing in the basal ganglia	\$392,444	University of Washington
Epigenetic interaction of MECP2 and organic pollutants in neurodevelopment	\$432,523	University of California, Davis
Genotype-phenotype relationships in fragile X families	\$541,900	University of California, Davis
Large-scale discovery of scientific hypotheses; Computation over expert opinions	\$603,044	University of Chicago
Olivocerebellar circuitry in autism	\$756,843	Boston University Medical Campus
Studies of central nervous system functional anatomy	\$1,340,580	National Institutes of Health (NIH)

